



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Dimitri P. ZAFIROGLU

Application No.: 10/611,769

Group Art Unit: 1771

Filed: July 1, 2003

Examiner:

For: FABRIC-FACED COMPOSITES AND METHODS FOR MAKING SAME

Attorney Docket No.: SWZ-007

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.56**

Commissioner of Patents  
Mail Stop DD  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of C.F.R. § 1.56, there is hereby provided certain information, which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

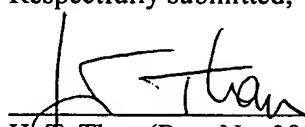
Enclosures accompanying this Information Disclosure Statement are: (a) completed Form PTO/SB/08A; and (b) copies of cited references AA-CV.

No admission is made that the information cited in this Statement is, or is considered to be prior art or material to patentability. No representation is made that a search has been conducted.

This Information Disclosure Statement is filed under 37 C.F.R. § 1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or certification is required.

Respectfully submitted,

Dated: 2/11/04

  
H. T. Than (Reg. No. 38,632)  
Attorney for Applicant  
1010 Wisconsin Avenue, N.W., Suite 560  
Washington, D.C. 20007  
202-363-2620 (telephone)

HTT/byj

Please type a plus sign (+) inside this box ?

PTO/SB/08A (10-96)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. Department of Commerce

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

Complete If Known

**INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION**  
(use as many sheets as necessary)

Application Number	10/611,796
Filing Date	July 1, 2003
First Named Inventor	Dimitri P. Zafiroglu
Group Art Unit	1771
Examiner Name	

Sheet

1

of

3

Attorney Docket Number

SWZ-007

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY
	AA	2002/0119281	A1	HIGGINS ET AL	08-29-2002
	AB	2002/0132085	A1	HIGGINS ET AL	09-19-2002
	AC	2317595		FARIS	04-27-1943
	AD	2550686		GOLDMAN	05-01-1951
	AE	2688578		TEAGUE	09-07-1954
	AF	2787571		MILLER	04-02-1957
	AG	2810950		RICE	10-29-1957
	AH	2917421		MILLER	12-15-1959
	AI	3015149		FOSTER ET AL	01-02-1962
	AJ	3166465		RAHMES	01-19-1965
	AK	3476636		CROSBY	11-04-1969
	AL	3506530		CROSBY	04-14-1970
	AM	3620890		KEMMLER	11-16-1971
	AN	3669818		STARK	06-13-1972
	AO	3687796		STUMPF ET AL	08-29-1972
	AP	3695987		WISOTZKY ET AL	10-03-1972
	AQ	3708384		CARPENTER	01-02-1973
	AR	3834978		NISENSON ET AL	09-10-1974
	AS	3856598		GREGORIAN ET AL	12-24-1974
	AT	3860469		GREGORIAN ET AL	01-14-1975
	AU	3867243		STOLLER	02-18-1975
	AV	3922454		ROECKER	11-25-1975
	AW	3943018		PETRY ET AL	03-09-1976
	AX	3947306		HAEMER	03-30-1976
	AY	3950582		KEUCHEL	04-13-1976
	AZ	4013407		RAY, JR.	03-22-1977
Examiner				Date Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

Please type a plus sign (+) inside this box ?

PTO/SB/08A (10-96)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. Department of Commerce

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO		Complete If Known			
<b>INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b> (use as many sheets as necessary)		Application Number	10/611,796		
		Filing Date	July 1, 2003		
		First Named Inventor	Dimitri P. Zafiroglu		
		Group Art Unit	1771		
		Examiner Name			
Sheet	2	of	3	Attorney Docket Number	SWZ-007

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY
	BA	4018957		WERNER ET AL	04-19-0977
	BB	4035215		GOLDSTONE	07-12-1977
	BC	4098629		GOLDSTONE	07-04-1978
	BD	4138521		BROWN	02-06-1979
	BE	4159360		KIM	06-26-1979
	BF	4172170		FOYE	10-23-1979
	BG	4197343		FORSYTHE	04-08-1980
	BH	4217383		PATTERSON ET AL	08-12-1980
	BI	4278482		POTEET ET AL	07-14-1981
	BJ	4324824		NARENS ET AL	04-13-1982
	BK	4371576		MACHELL	02-01-1983
	BL	4389442		PICKENS, JR. ET AL	06-21-1983
	BM	4389443		THOMAS ET AL	06-21-1983
	BN	4390582		PICKENS, JR. ET AL	06-28-1983
	BO	4426415		AVERY	01-17-1984
	BP	4495133		SUGIHARA ET AL	01-22-1985
	BQ	4582554		BELL ET AL	04-15-1986
	BR	4588629		TAYLOR	05-13-1986
	BS	4643930		UCCI	02-17-1987
	BT	4871603		MALONE	10-03-1989
	BU	4892777		WALD ET AL	01-09-1990
	BV	4919743		JOHNSTON ET AL	04-24-1990
	BW	4942074		BELL ET AL	07-17-1990
	BX	4988551		ZEGLER	01-29-1991
	BY	5198277		HAMILTON ET AL	03-30-1993
	BZ	5370757		CORBIN ET AL	12-06-1994

Examiner	Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.



Please type a plus sign (+) inside this box ?

+

PTO/SB/08A (10-96)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. Department of Commerce

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

Complete If Known

**INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION**  
(use as many sheets as necessary)

Application Number	10/611,796
Filing Date	July 1, 2003
First Named Inventor	Dimitri P. Zafiroglu
Group Art Unit	1771
Examiner Name	

Sheet

3

of

3

Attorney Docket Number

SWZ-007

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY
	CA	5399409		WHITEMAN	03-21-1995
	CB	5415925		AUSTIN ET AL	05-16-1995
	CC	5436064		SCHNEGG ET AL	07-25-1995
	CD	5443881		HIGGINS ET AL	08-22-1995
	CE	5464677		CORBIN ET AL	11-07-1995
	CF	5560972		BLAKELY ET AL	10-01-1996
	CG	5578357		FINK	11-26-1996
	CH	5728444		FINK	03-17-1998
	CI	5747133		VINOD ET AL	05-05-1998
	CJ	5902663		JUSTESEN ET AL	05-11-1999
	CK	5939166		CHENG ET AL	08-17-1999
	CL	5962101		IRWIN ET AL	10-05-1999
	CM	5965232		VINOD	10-12-1999
	CN	6063473		ZAFIROGLU	05-16-2000
	CO	6162748		SCHILLING ET AL	12-19-2000

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup>	Kind Code <sup>4</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	CP	UK	1080046	SCHUSTERINSEL OPLADEN TEXTIL-VEREDLUNGS G.M.B.H.	08-23-1967		
	CQ	UK	1128801	CHECKLAND ET AL	10-02-1968		
	CR	UK	1194027	BIRD ET AL	06-10-1970		
	CS	UK	2185213	A BARKER	07-15-1987		
	CT	FR	2160631	LEVY ET AL	06-29-1973		
	CU	FR	2629678	CHELLE	10-13-1989		
	CV	WO	99/19557	A1 SCOTT ET AL	04-22-1999		

Examiner	Date Considered
----------	-----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.